

TEMPORARY

THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:

Source:

Basin:

Manner of Use:

Period of Use:

ALBEMARLE U.S., III.
UNDERGROUND
TON VALLEY
TUING

Priority Date:

08/10/1981

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 44267, Certificate 12779, is issued subject to the terms and conditions imposed in said Permit 44267, Certificate 12779, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times. This source is located within an area designated by the State Engineer pursuant to NR\$ 534.030.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer within 30 days from the expiration of this temporary permit.

The total combined duty of water under Permit 44251, Certificate 12770; Permit 44252, Certificate 12771; Permit 44253, Certificate 12772; Permit 44255, Certificate 12773; Permit 44256, Certificate 12774; Permit 44257, Certificate 12775; Permit 44258, Certificate 12776; Permit 44260, Certificate 12777; Permit 44261, Certificate 12778; Permit 44267, Certificate 12779; Permit 44268, Certificate 12780; Permit 44269, Certificate 12781; Permit 44270, Certificate 12782; Permit 49988, Certificate 14295; Permits 52918, 52919, 52920, 52921 and 89166T through 89231T shall not exceed 20,000 acrefeet annually.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(Continued on Page 2)

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, not to exceed 0.1155 cubic feet per second and 83.61 acre-feet annually.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

<u>N/A</u>

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

<u>N/A</u>

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, TIM WILSON, P.E.,

Acting State Engineer of Nevada, have hereunto set my hand and the seal of my office, this $\frac{\partial \mathcal{D}}{\partial \mathcal{D}}$ day of November, 2019

Acting State Engineer

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

	THIS SPACE FOR O	FFICE USE ONLY	2019 S STATE		
Date of filing in State Engineer's Office		SEP 2 7 2019	REP 2		
Returned to applicant for cor	rection		EOEIVE ENGINEERS		
Corrected application filed		Map filed SEP 2 7 201			
The applicant Albemarle U.S.,	Inc.		<u> </u>		
P.O. Box 98		of Silver Peak			
Street Address or PO Box		City or Town			
Nevada, 89047		scott.thibodeaux@albemarle.com			
State and	ZIP Code	E-mail A	Address		
hereby make(s) application for Point of diversion	permission to change the Place of use	☐ Manner of use	✓ of a portion		
identify right in Decree.) Permit 44267, Certificate 12779	under (Identity existing rights by P	Permit, Certificate, Proof or Claim Nos. If De	screed, give time of Decree and		
1. The source of water is _Unde	rground - Well 31B				
	Name of stream	m, lake, underground, spring or other sources			
2. The amount of water to be cha	anged 0.11550 c.f.s., not to ex	xceed 83.61 a.f.a.			
		te in cubic feet per second (CFS) AND duty in acre-	feet annually (AFA).		
3. The water to be used for Mi		If for stock, state number and kind of anima	ls. Must limit to one major use		
	, p,		-		
4. The water heretofore used for					
	Tf f	for stock, state number and kind of animals.			
distance to a found section corner. I	f on unsurveyed land, it should be state	being within a 40-acre subdivision of public steed.)			

within the NE½ SE½ Section 8, T.2S., R.40E., M.D.M., or at a point from which the Southwest corner of Section 30, T.2S., R.40E., M.D.M. bears S. 29°39' W., a distance of 20,176 feet. (Well 31B)

Please refer to supporting map accompanying this application.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.) the SW'4 NE'4 Section 33, T.1S., R.40E., M.D.M., or at a point from which the Southwest corner of Section 22, T.2S., R.39E., M.D.M bears S.54° 27' 33" W., a distance of 42,082.0 feet.

Refer to supporting map filed December 8, 1981 under Application 44251 (sheet 4 of 5).



Attachment A Refer to supporting map filed Nov				to be irrigated)		
8. Existing place of use (Describe by removed from irrigation.) Attachment B Refer to supporting map filed Dece				of use of irrigation permit, describe acreage to be		
9. Proposed use will be from	January 1 Month and Day	to	December 31 Month and Day	_of each year.		
10. Existing use permitted from _	January 1 Month and Day	to	December 31 Month and Day	of each year.		
11. Description of proposed works specifications of your diversion or flumes or drilled well, pump and motor, etc. Drilled well, pump, motor, and lith 12. Estimated cost of works Apple	storage works.) (Si) .ium extraction dis	tate manner	in which water is to be disystem.	be required to submit plans and iverted, i.e., diversion structure, ditches, pipes and		
13. Estimated time required to cons		· · ·		d 10" well		
13. Estimated time required to cons	aruct Works BAISt	.mg 550		leted, describe well.		
14. Estimated time required to complete the application of water to beneficial use 5 years						
a detailed description may cause a delay in p The brine pumped pursuant to this ponds, where the Lithium is recove place of use is appurtenant pursuan	orocessing) application containered from the dehying to the Mining La	ns the mindrated sol ws of 187	neral Lithium. The button. The area which was found in 30 U.	rine solution is pumped to evaporation the includes the point of diversion and S. Code § 22, et seq. This water right and duty not to exceed 20,000 acre-feet		
16. Miscellaneous remarks: This application seeks to realign th Consent (AOC).	is base right under	the terms	s of Phase 1 of the St	tate Engineer's Administrative Order on		
rciwater@rci-nv.com E-mail Address (775) 883-1600 Phone No. APPLICATION MUST BE SIGN	Ext.	Redo	Signatur ource Concepts, Inc.	re, applicant or agent ompany Name		
BY THE APPLICANT OR AGEN		Cars	on City, NV 89703	Address or PO Box		

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STATE ENGINEERS OFFICE

2019 SEP 27

PX

2:52

T.1S., R.40E., M.D.M.

Section 27: Portion of NE¹/₄ SW¹/₄, Portion of NW¹/₄ SW¹/₄, S¹/₂ SW¹/₄, Portion of NW1/4 SE1/4 and SW1/4 SE1/4

Section 28: Portion of SE1/4 SE1/4

Section 31: SE1/4 SE1/4

Section 32: SE¹/₄ NW¹/₄, S¹/₂ NE¹/₄, and S¹/₂

Section 33: Portion of NE¹/₄ NW¹/₄, Portion of NW¹/₄ NE¹/₄, NE¹/₄ NE¹/₄, S¹/₂ N¹/₂, and S¹/₂

Section 34: All

Section 35: NW1/4 NW1/4, Portion of NE1/4 NW1/4, S1/2 NW1/4, Portion of NW1/4 NE1/4, SW1/4 NE1/4, SW1/4, NW1/4 SE1/4, and Portion of SW1/4 SE1/4

T.2S., R.40E., M.D.M.

Section 1: NW1/4 NW1/4 (Lots 11, 12, and 13), Portion of NE1/4 NW1/4 (Lots 9 and 10), and Portion of SW1/4 NW1/4

Section 2: N¹/₂, SW¹/₄, NW¹/₄ SE¹/₄, Portion of NE¹/₄ SE¹/₄, and Portion of SW¹/₄ SE¹/₄

Section 3: All

Section 4: All

Section 5: Portion of NW1/4 NW1/4 (Lot 13), NE1/4 NW1/4 (Lots 9, 10, and 14), S1/2 NW1/4, NE¹/₄, and S¹/₂

Section 6: Portion of NE¹/₄ NE¹/₄ (Lot 19), S¹/₂ NE¹/₄, E¹/₂ SW¹/₄, and SE¹/₄

Section 7: All

Section 8: All

Section 9: All

Section 10: NW¹/₄, N¹/₂ NE¹/₄, NW¹/₄ SW¹/₄, and Portion of NE¹/₄ SW¹/₄

Section 11: Portion of NW1/4 NW1/4, and Portion of NE1/4 NW1/4

Section 16: NW1/4 NW1/4, NE1/4 NW1/4, NW1/4 NE1/4, and Portion of SW1/4 NW1/4

Section 17: N¹/₂, SW¹/₄, and W¹/₂ SE¹/₄

Section 18: All

Section 19: All

892097

Attachment "A"

For Temporary Application to change portions under Permit 44267, Certificate 12779

Item #7 - Proposed Place of Use

(Cont.) T.2S., R.40E., M.D.M.

Section 20: W¹/₂, and W¹/₂ E¹/₂

Section 29: N1/2 NW1/4, SW1/4 NW1/4, and W1/2 SW1/4

Section 30: All

Section 31: NE¹/₄ NE¹/₄

Section 32: NW1/4 NW1/4

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T.2S., R.39E., M.D.M.

Section 12: SE¹/₄ NE¹/₄, Portion of SE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, NE¹/₄ SE¹/₄, and S¹/₂ SE¹/₄

Section 13: All

Section 21: Portion of the NE¹/₄SE¹/₄

Section 22: Portion of the SE¹/₄NW¹/₄, Portion of the NW¹/₄SW¹/₄, NE¹/₄SW¹/₄,

Portion of the SW¹/₄SW¹/₄, Portion of the SE¹/₄SW¹/₄, and N¹/₂ SE¹/₄

Section 23: Portion of NW¹/₄ NE¹/₄, NE¹/₄ NE¹/₄, S¹/₂ N¹/₂, NW¹/₄ SW¹/₄,

Portion of NE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, and Portion of NE¹/₄ SE¹/₄

Section 24: N1/2, N1/2 SW1/4, Portion of SW1/4 SW1/4, SE1/4 SW1/4, and SE1/4

Section 25: E1/2 NW1/4, Portion of SW1/4 NW1/4, NE1/4, and S1/2

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892097

T.1S., R.39E., M.D.M.

Section 35: S1/2

Section 36: All

T.1S., R.40E., M.D.M.

Section 19: SE1/4

Section 20: S1/2

Section 21: All

Section 22: All

Section 23: All

Section 26: All

Section 27: All

Section 28: All

Section 29: All

Section 301: E1/2, Lots 47, 48, 49, 50 (formerly known as Lots 23 and 24)

All of Section 31, 32, 33, 34, and 35

T.2S., R.39E., M.D.M.

All of Sections 1, 2, and 3

Section 10: E½

All of Sections 11, 12, 13, and 14

Section 15: E1/2

Section 21: SE1/4

Section 22: All

Section 23: All

Section 24: All

Section 25: All

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¹ On December 16, 1983, the BLM approved an independent resurvey of T.1S., R.40E., M.D.M., which supersedes the plat approved April 14, 1884. The 1983 resurvey subdivided and renumbered original Lots 23 and 24. The resurvey did not change the total area or the horizontal position within Section 30, T.1S., R.40E., M.D.M.

Attachment "B"

For Temporary Application to change portions under Permit 44267,

Certificate 12779

Item #8 – Existing Place of Use

89209

(cont.) T.2S., R.39E., M.D.M.

Section 26: All

Section 27: All

Section 28: E1/2

Section 34: All

Section 35: All

Section 36: All

T.2S., R.40E., M.D.M.

Section 1: All

Section 2: All

Section 3: All

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 9: All

Section 10: N1/2 and SW1/4

Section 11: NW1/4

Section 15: NW1/4

Section 16: N¹/₂ and SW¹/₄

Section 17: All

Section 18: All

Section 19: All

Section 20: All

Section 29: All

Section 30: All

Section 31: All

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